Freeform Search Page 1 of 3

Freeform Search

Generate:	$^{\frown}$ Hit List * Hit Count $^{\frown}$ Side by Side $^{\frown}$	Image
Display:	Documents in Display Format: -	Starting with Number 1
Term:	L48 NOT L42	<u>a</u>
Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US Patents OCF Backfill EPO Abstracts Database JPO Abstracts Database JPO Abstracts Database JPO Morrie Patents Index IBM Technical Disclosure Bulletin Database	

Search History

Interrupt

Clear

	DATE:	Thursday, July 16, 2009	Purge Oueries	Printable Copy	Create Case
--	-------	-------------------------	---------------	----------------	-------------

Search

Set Name side by side	Query	Hit Count	Set Name result set
DB =	-PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
L49	L48 NOT L42	180	L49
<u>L48</u>	L47 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)	190	<u>L.48</u>
<u>L47</u>	L46 and (nanoparticle near5 (alumina or silica or "molecular sieve" or clay))	343	L47
L46	L45 and (sheet or diaper or undergarment or underwear or "face mask" or "filtration device" or "sanitary napkin" or "panty shield" or "incontinence pad")	625	L46
L45	L44 and (ion with (metal or copper or silver or permanganate or chlorite or persulfate or gold or iron))	1460	L45
L44	L31 and ((odor or odour or smell or stench or stink) 200near200 (removal or absorption or adsorption or reduction or neutrali\$8))	4909	L44
L43	L31 and ((odor or odour or smell or stink) 200near200 (removal or absorption or adsorption or reduction or neutrali\$8))	4909	L43
L42	L41 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @prad<20031016 or @prad<20031016)	71	L42
L41	L40 and (("metal ion" or copper or silver or iron or permanganate or chlorite)	71	L41

Freeform Search Page 2 of 3

L40	L39 and ("metal ion" or copper or silver or iron or permanganate or chlorite)	171	1.40
L39	L34 and ((odor or odour or smell or stink) 200near200 (removal or absorption or adsorption or reduction))	232	L39
L38	L34 and "SNOWTEX-C"	1	L38
L37	L34 and (nanoparticle near5 silica)	181	L3
L36	L34 and Snowtech	0	L30
DB=	=USPT; PLUR=YES; OP=OR		
L35	L34 and ((odor or odour or smell or stink) same (removal or absorption or adsorption or reduction))	2	L3:
L34	L33	264	L3-
DB=	=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
L33	L32 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @prad<20031016 or @prad<20031016)	810	L33
L32	L31 same (odor or odour or smell or stench or mercaptan or amine or ammonia or ketone or acid or pungent)	1943	L32
L31	nanoparti\$6 same (zeolite or clay or silica or alumina)	6856	L3
L30	L29 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)	42	L30
L29	"odor absorbing" with "sodium bicarbonate"	53	L29
L28	L27 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @ptad<20031016)	9	L28
L27	L26 and nanoparticle	25	L2'
L26	L25 and ((sheet or diaper or undergarment or underwear or "face mask" or "filtration device" or "sanitary napkin" or "panty shield" or "incontinence pad") same (silica or alumina or clay or "sodium bicarbonate" or zeolite or "molecular sieve"))	504	L20
L25	L24 and (sheet or diaper or undergarment or underwear or "face mask" or "filtration device" or "sanitary napkin" or "panty shield" or "incontinence pad")	1324	L25
<u>L24</u>	L23 and ((odor or odour or smell or stink) same (removal or absorption or adsorption or reduction))	3635	<u>L.2</u> 4
L23	(odor or odour or smell or stink) same (silica or alumina or clay or "sodium bicarbonate" or zeolite or "molecular sieve")	10216	L23
L22	L21 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @plad<20031016 or @ptad<20031016)	22	L22
L21	L20 and (nanoparticle same ((odor or odour or smell or stink) with (control or absorb\$4 or absorption or remov\$4)))	59	L2.
L20	nanoparticle with (silica or alumina)	4252	L20
L19	L18 and L17	2	LIS
L18	"coated nanoparticles"	1265	LIS
L17	L16 NOT L6	71	LI
L16	L15 and (@pd<20031016 or @ad<20031016 or @prad<20031016 or @rlad<20031016 or @prad<20031016 or @prad<20031016)	71	Lle
L15	L12 NOT L13	76	L1:
I:14	L13 not L12	0	1.14

Freeform Search Page 3 of 3

L13	L12 and (nanoparticle same (sheet or diaper or undergarment or underwear or "face mask" or "filtration device" or "sanitary napkin" or "panty shield" or "incontinence pad"))	2	L1
L12	L11 and (odor or smell or retch or fetid or ammonia or mercaptan)	78	Ll
L11	L10 and (nanoparticle near5 indicator)	95	LI
L10	L9 and (nanoparticle with indicator)	103	L1
L9	L8 and (nanoparticle near5 (carrier or substrate))	5253	L
L8	L7 and (nanoparticle with (carrier or substrate))	8225	LS
L7	nanoparticle same (carrier or substrate)	13234	L
L6	L5 NOT L4	21	L
L5	L1 and (nanoparticle with (carrier or substrate))	22	L5
L4	L3 NOT 12	4	L
L3	L1 same (odor or odour or smell)	5	L.
L2	L1 same ((odor or odour or smell) near5 (control or absorption or removal))	1	L
T 1	nanonarticle same dianer	43	T 1

END OF SEARCH HISTORY